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May 13, 2002

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Box Response
Assistant Commissioner for Patents
Washington, DC 20231

SUBJECT: Applicant: Yi Liu
 Serial No: 09/702,074
 Filed: October 30, 2000
 For: ANTI-PARALLEL TAG FLOW MEASUREMENT
 SYSTEM
 Examiner: Lilybet Martir
 Group: 2855
 Docket No: PAN-147J

Dear Sir:

Enclosed is a RESPONSE in reply to the Office Action mailed February 13, 2002 in the subject application.

If for any reason this RESPONSE is found to be INCOMPLETE, or if at any time it appears that a TELEPHONE CONFERENCE with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts at (781) 890-5678.

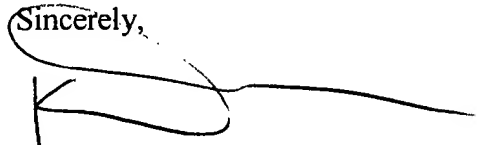
If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account No. 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

In addition, pursuant to Rule 1.136(a)(3), the Office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefor. Also, any request or Petition for an Extension of Time notwithstanding an inadvertent reference in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Assistant Commissioner for Patents
May 13, 2002
Page 2

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,

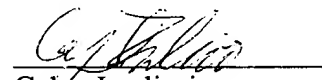


Kirk Teska
Reg. No. 36,291

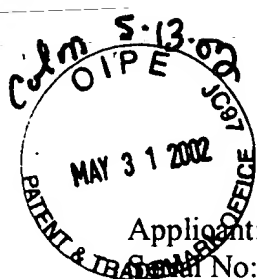
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Enclosures

CERTIFICATE OF MAILING

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Caley Landorio

RESPONSE

This Response is in reply to the Office Action mailed February 13, 2002 in the subject application. In response to the Office Action, please amend the above-identified application as follows.

AMENDMENT A

A proposed change to Fig. 4 is included herewith, to show a correlator with the DSP. Also, the applicant submits a new Fig. 2E, which in conjunction with an addition to the specification (both of which are supported by the claims, see especially MPEP §6.801(l)), illustrates that conduits to which the applicant's invention can be attached include steam or gas pipes. Upon approval of these proposed changes and allowance of the pertinent claims, formal drawings of Figs. 2E and 4 will be provided by the applicant.